

Attorney's Docket No.:10559-424001

REMARKS

Reconsideration and allowance of the above-referenced application are respectfully requested.

New claims and claim amendments are presented herein to obviate the current rejection. No new matter has been added.

Claim Objections

Claim 9 has been amended to change "closing a current interface" to "close a current interface" as suggested.

35 USC § 102

Claims 1-3, 5-11, 13-16, 23-24, and 26-27 stand rejected under 35 USC § 102 as allegedly being anticipated by Jones. These rejections are respectfully traversed.

Claim 1 has been amended to recite automatically determining one of at least three interfaces to use between a mobile device and a destination, said automatically determining using a list of interfaces ranked from most preferable to least preferable. Claims 9 and 23 contain similar features.

Jones describes an arrangement in which a selector is responsive to the acceptability or sustainability of various wired and wireless service mediums that may be available (see, inter alia, Jones col. 5, lines 20-32). The selector may select

Attorney's Docket No.:10559-424001

either a wired or a wireless service medium in accordance to unspecified predetermined criteria. With Jones, for applications in which a wired service medium is preferred, the selector will include means responsive to a wired service medium becoming available, even while using a wireless service medium, for switching between wireless layers and wired layers.

As stated, Jones operates in one of two mediums (i.e., wireless service medium or wired service medium). Jones does not disclose a list of interfaces that may be used by the selector in selecting either the wireless service medium or the wired service medium.

Moreover, there is nothing within Jones that is suggestive of a list of at least three interfaces from a most preferable to a least preferable. For example, the present specification states that a sample order of preference could be (i) wired Ethernet, (ii) short distance, low power Bluetooth, (iii) medium distance 802.11b, and (iv) long distance CDPD (see, specification par. 32). Even if the wireless and wired mediums of Jones were interpreted to disclose "interfaces", there still would be no need to include a list of most preferable to least preferable, because either the wired or the wireless medium is designated as the preferred medium.

Accordingly, claims 1, 9, and 23 should be allowable.

Attorney's Docket No.:10559-424001

New claim 32 recites adding an additional available interface to the list of interfaces (see, inter alia, specification par. 33). Claim 34 recites removing an unavailable interface from the list of interfaces (see, inter alia, specification par. 33). Factors used to determine whether an interface is available or unavailable, as recited in claims 33 and 35, may include fees levied for an interface, connection speed of an interface, signal strength of an interface, latency of an interface, battery drain of the mobile device, power load on an interface, or signal security in communicating with an interface.

As Jones does not describe an arrangement in which an additional medium may be utilized, it also does not disclose adding or removing interfaces from a list of interfaces. Furthermore, Jones does not describe any of the factors described in claims 33 and 35 in order to determine whether to add or remove an interface from a list of interfaces.

Accordingly, claims 32-35 should be separately allowable.

Claim 36 recites periodically ranking the interfaces on the list of interfaces from most preferable to least preferable (see, inter alia, specification par. 33). As Jones only describes switching between the wired and wireless mediums, it does not disclose periodically ranking interfaces on a list of interfaces from most preferable to least preferable.

Attorney's Docket No.:10559-424001

Accordingly, claim 36 should be separately allowable.

Concluding Comments

It is believed that all of the pending claims have been addressed in this paper. However, failure to address a specific rejection, issue or comment, does not signify agreement with or concession of that rejection, issue or comment. In addition, because the arguments made above are not intended to be exhaustive, there may be reasons for patentability of any or all pending claims (or other claims) that have not been expressed. Finally, nothing in this paper should be construed as an intent to concede any issue with regard to any claim, except as specifically stated in this paper, and the amendment of any claim does not necessarily signify concession of unpatentability of the claim prior to its amendment.

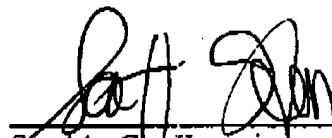
Attorney's Docket No.: 10559-424001

Applicant asks that all claims be allowed. Please apply  
any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date:

6/20/05



Scott C. Harris

Reg. No. 32,030

Attorney for Intel Corporation

Fish & Richardson P.C.

PTO Customer Number: 20985

12390 El Camino Real

San Diego, CA 92130

Telephone: (858) 678-5070

Facsimile: (858) 678-5099

10515580.doc